



<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. <b>PHRM-0300</b>	Serial No. <b>09/750,373</b>
		Applicant <b>Peter Lind, et al.</b>	
		Filing Date <b>December 28, 2000</b>	Group <b>1647</b> <del>Not Yet Assigned</del>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
<i>PC</i>	<b>AA</b>	Akane, A., et al., "direct dideoxy sequencing of genomic DNA by ligation-mediated PCR," <i>Biotechniques</i> , <b>1994</b> , 16(2), 238-241 (page 239 - advertisement)	
	<b>AB</b>	Allen, P.D., et al., "Modulation of CD4 by suramin," <i>Clin. Exp. Immunol.</i> , <b>1993</b> , 91, 141-146	
	<b>AC</b>	Altschul, S.F., et al., "Basic local alignment search tool," <i>J. Mol. Biol.</i> , <b>1990</b> , 215, 403-410	
	<b>AD</b>	American Veterinary Medical Association, <i>Report of the American Veterinary Medical Assoc.</i> , Panel on Euthanasia, <i>Journal of American Veterinary Medical Assoc.</i> , <b>1993</b> , 202, 229-249	
	<b>AE</b>	Anafi, M., et al., "Tyrphostin-induced inhibition of p210 <sup>ber-abl</sup> tyrosine kinase activity induces K562 to differentiate," <i>Blood</i> , <b>1993</b> , 82(12), 3524-3529	
	<b>AF</b>	Anderson, W.F., "Human gene therapy," <i>Science</i> , <b>1992</b> , 256, 808-813	
	<b>AG</b>	Anderson, W.F., "Human gene therapy," <i>Nature</i> , Supplement to Vol. 392(6679), <b>1998</b> , 25-30	
	<b>AH</b>	Aujame, L., et al., "High affinity human antibodies by phage display," <i>Human Antibodies</i> , <b>1997</b> , 8(4), 155-168	
	<b>AI</b>	Aukrust, P., et al., "Enhanced levels of soluble and membrane-bound CD40 ligand in patients with unstable angina; Possible Reflection of T lymphocyte and platelet involvement in the pathogenesis of acute coronary syndromes," <i>Circulation</i> , <b>1999</b> , 100, 614-620	
<i>✓</i>	<b>AJ</b>	Ausubel, et al. (Eds.), "Chapter 6, Screening of recombinant DNA libraries," <i>Current Protocols in Molecular Biology</i> , <b>1994</b> , John Wiley & Sons, 6.0.3-6.4.10	
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*	<b>AK</b>	Ausubel, et al. (Eds.), <i>Current Protocols in Molecular Biology</i> , New York, 1987-1999, John Wiley & Sons, Inc.	
*	<b>AL</b>	Ausubel, F.M., et al., <i>Short Protocols in Molecular Biology</i> , 4 <sup>th</sup> Ed., 1992, Greene & Wiley-Interscience, New York	
	<b>AM</b>	Baindur, N., et al., "Selective fluorescent ligands for pharmacological receptors," <i>Drug Dev. Res.</i> , 1994, 33, 373-398	
	<b>AN</b>	Baker, L.P., et al., "Induction of acetylcholine receptor clustering by native polystyrene beads implication of an endogenous muscle-derived signalling system," <i>J. Cell Sci.</i> , 1992, 102, 543-555	
	<b>AO</b>	Barker, A.J., et al., "In-vitro activity of non-glutamate containing quinazoline-based thymidylate synthase inhibitors," <i>Proc. Of Am. Assoc. for Cancer Research</i> , No. 1939, 1991, 32, 327	
	<b>AP</b>	Benoist, C., et al., "In vivo sequence requirements of the SV40 early promoter region," <i>Nature</i> , 1981, 290, 304-310	
*	<b>AQ</b>	<del>Berger, et al., <i>Guide to Molecular Cloning Techniques</i>, Methods in Enzymology 152, Academic Press, Inc., San Diego, CA</del>	
	<b>AR</b>	Bertino, J.R., "Toward improved selectivity in cancer chemotherapy: The Richard and Hinda Rosenthal Foundation Award Lecture," <i>Cancer Research</i> , 1979, 39, 293-304	
	<b>AS</b>	Bilder, G.E., et al., "Tyrphostins inhibit PDGF-induced DNA synthesis and associated early events in smooth muscle cells," <i>Amer. Physiol. Soc.</i> , 1991, C721-C730, 6363	
	<b>AT</b>	Birney, E., et al., "PairWise and SearchWise: finding the optimal alignment in a simultaneous comparison of a protein profile against all DNA translation frames," <i>Nucleic Acids Res.</i> , 1996, 24(14), 2730-2739	
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	<b>AV</b>	Bossé, R., et al., "Development of nonseparation binding and functional assays for G protein-coupled receptors for high throughput screening: Pharmacological characterization of the immobilized CCR5 receptor on FlashPlate®," <i>J. Biomolecular Screening</i> , <b>1998</b> , 3(4), 285-292	
	<b>AW</b>	Boulton, T.G., et al., "ERKs: A family of protein-serine/threonine kinases that are activated and tyrosine phosphorylated in response to insulin and NGF," <i>Cell</i> , <b>1991</b> , 65, 663-675	
	<b>AX</b>	Breedon, L., et al., "Regulation of the yeast HO gene," <i>Cold Spring Harb. Symp. Quant. Biol.</i> , <b>1985</b> , Vol. 1, <i>Molecular Biology of Development</i> , 643-650	
	<b>AY</b>	Broeck, V., "G-protein-coupled receptors in insect cells," <i>Int. Rev. Cytology</i> , <b>1996</b> , 164, 189-268	
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	<b>BA</b>	Bruggemann, M., et al., "Strategies for expressing human antibody repertoires in transgenic mice," <i>Immunol. Today</i> , <b>1996</b> , 17(8), 391-397	
	<b>BB</b>	Brunton, V.G., et al., <i>Proceedings of Amer. Assoc. Cancer Res.</i> , No. 3335, <b>1992</b> , 33, 558	
	<b>BC</b>	Brychaert, M., et al., "Inhibition of platelet-derived growth factor-induced mitogenesis and tyrosine kinase activity in cultured bone marrow fibroblasts by tyrphostins," <i>Experimental Cell Research</i> , <b>1992</b> , 199, 255-261	
<b>BD</b>	<b>BD</b>	Burke, T.R., et al., "Bicyclic compounds as ring-constrained inhibitors of protein-tyrosine kinase p56 <sup>lck</sup> ," <i>J. Med. Chem.</i> , <b>1993</b> , 36(4), 425-432	
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	<b>BF</b>	Capecchi, M.R., "Altering the genome by homologous recombination," <i>Science</i> , <b>1989</b> , 244, 1288-1292	
	<b>BG</b>	Chambers, R.C., et al., "Thrombin stimulates fibroblast procollagen production via proteolytic activation of protease-activated receptor 1," <i>Biochem J.</i> , <b>1998</b> , 333, 121-127	
	<b>BH</b>	Choo, Y., et al., "Promoter-specific activation of gene expression directed by bacteriophage-selected zinc fingers," <i>J. Mol. Biol.</i> , <b>1997</b> , 273, 525-532	
	<b>BI</b>	Cicala, C., et al., "Bronchoconstrictor effect of thrombin and thrombin receptor activating peptide in guinea-pigs in vivo," <i>Br. J. Pharmacol.</i> , <b>1999</b> , 126, 478-484	
	<b>BJ</b>	Cirino, G., et al., "Thrombin functions as an inflammatory mediator through activation of its receptor," <i>J. Exp. Med.</i> , <b>1996</b> , 183, 821-827	
*	<b>BK</b>	Cobbold, et al., "Aequorin measurements of cytoplasmic free calcium," In: McCormack J.G., et al. (Eds.), <i>Cellular Calcium: A Practical Approach</i> , <b>1991</b> , Oxford, IRL Press	
	<b>BL</b>	Colotta, F., et al., "Expression of monocyte chemotactic protein-1 by monocytes and endothelial cells exposed to thrombin," <i>Am. J. Pathol.</i> , <b>1994</b> , 144, 975-985	
	<b>BM</b>	Conklin, B.R., et al., "Substitution of three amino acids switches receptor specificity of G <sub>q</sub> α to that of G <sub>i</sub> α," <i>Nature</i> , <b>1993</b> , 363, 274-276	
	<b>BN</b>	Cosman, D., et al., "High level stable expression of human interleukin-2 receptors in mounse cells generates only low affinity interleukin-2 binding sites," <i>Mol. Immunol.</i> , <b>1986</b> , 23(9), 935-941	
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<i>ML</i>	<b>BO</b>	Cosman, D., et al., "Cloning, sequence and expression of human interleukin-2 receptor," <i>Nature</i> , <b>1984</b> , 312, 768 Cosman, D., et al., "Cloning, sequence and expression of human interleukin-2 receptor," <i>Nature</i> , <b>1984</b> , 312, 768-771	
*	<b>BP</b>	<i>Current Protocols in Molecular Biology</i> , <b>1999</b> , John Wiley & Sons, New York	
	<b>BQ</b>	Curtin, N.J., et al., "Inhibition of the growth of human hepatocellular carcinoma <i>in vitro</i> and in athymic mice by a quinazoline inhibitor of thymidylate synthase, CB3717," <i>J. Cancer</i> , <b>1986</b> , 53, 361-368	
	<b>BR</b>	Dayoff, in <i>Atlas of Protein Sequence and Structure</i> , <b>1972</b> , National Biochemical Research Foundation, Washington, D.C., 5, 124	
	<b>BS</b>	DiCuccio, M.N., et al., "A functional tethered ligand thrombin receptor is present on human hematopoietic progenitor cells," <i>Exp. Hematol</i> , <b>1996</b> , 24, 914-918	
	<b>BT</b>	Dolle, R.E., et al., "5,7-dimethoxy-3-(4-pyridinyl)quinoline is a potent and selective inhibitor of human vascular $\beta$ -type platelet-derived growth factor receptor tyrosine kinase," <i>J. Med. Chem.</i> , <b>1994</b> , 37, 2627-2629	
	<b>BU</b>	Dong, Z., et al., "Activation of tumoricidal properties in macrophages by lipopolysaccharide requirements protein-tyrosine kinase activity," <i>J. Leukocyte Biology</i> , <b>1993</b> , 53, 53-60	
	<b>BV</b>	Dong, Z., et al., "Protein tyrosine kinase inhibitors decrease induction of nitric oxide synthase activity in lipopolysaccharide-responsive and lipopolysaccharide-nonresponsive murine macrophages," <i>J. Immunol.</i> , <b>1993</b> , 151(5), 2717-2724	
	<b>BW</b>	Donovan, F.M., et al., "Thrombin induces apoptosis in cultured neurons and astrocytes via a pathway requiring tyrosin kinase and RhoA activities," <i>J. Neurosci</i> , <b>1997</b> , 17(14), 5316-5326	
<i>↓</i>	<b>BX</b>	Dooley, C.T., et al., "Binding and <i>in vitro</i> activities of peptides with high affinity for the nociceptin/orphanin FQ receptor, ORL1," <i>J. Pharmacology and Experimental Therapeutics</i> , <b>1997</b> , 283(2), 735-741	
<b>EXAMINER</b> <i>Rogel</i>		<b>DATE CONSIDERED</b> <i>1/29/03</i>	

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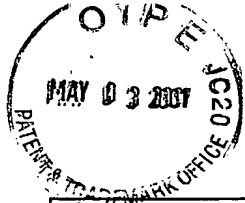
<i>BL</i>	<b>BY</b>	Douglas, A.M., et al., "Direct sequencing of double-stranded PCR products incorporating a chemiluminescent detection procedure," <i>Biotechniques</i> , <b>1993</b> , 14, 824-828
	<b>BZ</b>	Drmanac, S., et al., "Accurate sequencing by hybridization for DNA diagnostics and individual genomics," <i>Nature Biotechnology</i> , <b>1998</b> , 16, 54-58
	<b>CA</b>	Dunlop, J., et al., "Characterization of 5-HT <sub>1A</sub> receptor functional coupling in cells expressing the human 5-HT <sub>1A</sub> receptor as assessed with the cytosensor microphysiometer," <i>J. Pharmacological and Toxicological Methods</i> , <b>1998</b> , 40(1), 47-55
*	<b>CB</b>	Eisenthal, R., et al. (Eds.), <i>A Practical Approach</i> , <b>1992</b> , Oxford University Press
	<b>CC</b>	Fernandes, D.J., et al., "Biochemical and antitumor effects of 5,8-dideazaisopteroylglutamate, a unique quinazoline inhibitor of thymidylate synthase," <i>Cancer Research</i> , <b>1983</b> , 43, 1117-1123
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	<b>CE</b>	Fields, S., et al., "The two-hybrid system: an assay for protein-protein interactions," <i>Trends in Genetics</i> , <b>1994</b> , 10, 286-292
	<b>CF</b>	Fischer, S.G., et al., "DNA fragments differing by single base-pair substitutions are separated in denaturing gradient gels: Correspondence with melting theory," <i>Proc. Natl. Acad. Sci. USA</i> , <b>1983</b> , 80, 1579-1583
<i>✓</i>	<b>CG</b>	Foote, J., et al., Antibody framework residues affecting the conformation of the hypervariable loops," <i>J. Mol. Biol.</i> , <b>1992</b> , 224, 487-499

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	<b>CI</b>	Friedmann, T., "Progress toward human gene therapy," <i>Science</i> , <b>1989</b> , 244, 1275-1281	
	<b>CJ</b>	Fry, D.W., et al., "A specific inhibitor of the epidermal growth factor receptor tyrosine kinase," <i>Science</i> , <b>1994</b> , 265, 1093-1095	
	<b>CK</b>	Gazit, A., et al., "Tyrphostins I: Synthesis and biological activity of protein tyrosine kinase inhibitors," <i>J. Med. Chem.</i> , <b>1989</b> , 32, 2344-2352	
	<b>CL</b>	Gazit, A., et al., "Tyrphostins. 3. Structure-activity relationship studies of $\alpha$ -substituted benzylidenemalononitrile 5-S-aryltyrphostins," <i>J. Med. Chem.</i> , <b>1993</b> , 36, 3556-3564	
	<b>CM</b>	George, S.E., et al., "Evaluation of a CRE-directed luciferase reporter gene assay as an alternative to measuring cAMP accumulation," <i>J. Biomolecular Screening</i> , <b>1997</b> , 2(4), 235-240	
	<b>CN</b>	Gerhardt, C.C., et al., "Functional characteristics of heterologously expressed 5-HT receptors," <i>Eur. J. Pharmacology</i> , <b>1997</b> , 334, 1-23	
	<b>CO</b>	Gill, J.S., et al., "Thrombin induced inhibition of neurite outgrowth from dorsal root ganglion neurons," <i>Brain Res.</i> , <b>1998</b> , 797, 321-327	
	<b>CP</b>	Grabham, P., et al., "Thrombin receptor activation stimulates astrocyte proliferation and reversal of stellation by distinct pathways: involvement of tyrosine phosphorylation," <i>J. Neurochem</i> , <b>1995</b> , 64, 583-591	
	<b>CQ</b>	Greisman, H.A., et al., "A general strategy for selecting high-affinity zinc finger proteins for diverse DNA target sites," <i>Science</i> , <b>1997</b> , 275, 657-661	
<i>↓</i>	<b>CR</b>	Guan, X.M., et al., "Enhancement of membrane insertion and function in a type Iib membrane protein following introduction of a cleavable signal peptide," <i>J. Biol. Chem.</i> , <b>1992</b> , 267, 21995-21998	
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*	CV	Hendrix, R.W., (Ed.), <i>Lambda II</i> , 1980, Cold Spring Harbor Press, Cold Spring Harbor, New York	
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	CZ	Hinuma, S., et al., "A prolactin-releasing peptide in the brain," <i>Nature</i> , 1998, 393, 272-276	
	DA	Hodgson, J., "Receptor screening and the search for new pharmaceuticals," <i>Bio/Technology</i> , 1992, 10, 973-980	
	DB	Hoffman, M., et al., "Thrombin enhances monocyte secretion of tumor necrosis factor and interleukin-1 beta by two distinct mechanisms," <i>Blood Cells Mol Dis</i> , 1995, 21, 156-167	
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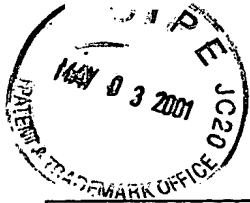
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	<b>DD</b>	Jackman, A.L., et al., "ICID1694, a quinazoline antifolate thymidylate synthase inhibitor that is a potent inhibitor of L1210 tumor cell growth <i>in vitro</i> and <i>in vivo</i> : A new agent for clinical study," <i>Cancer Research</i> , <b>1981</b> , 51, 5579-5586	
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	<b>DL</b>	Kim, J., et al., "Design of TATA box-binding protein/zinc finger fusions for targeted regulation of gene expression," <i>Proc. Natl. Acad. Sci. USA</i> , <b>1997</b> , 94, 3616-3620	
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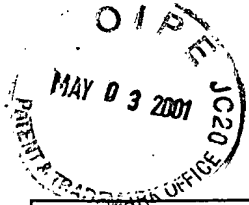


<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. <b>PHRM-0300</b>	Serial No. <b>09/750,373</b>
		Applicant <b>Peter Lind, et al.</b>	
		Filing Date <b>December 28, 2000</b>	Group <b>1647</b> <del>Not Yet Assigned</del>
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*	<b>DP</b>	Kruss, et al.(Eds.), <i>Tissue Culture</i> , <b>1973</b> , Academic Press	
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	<b>DS</b>	Lajiness et al, "D2 dopamine receptor stimulation of mitogenesis in transfected chinese hamster ovary cells: relationship to dopamine stimulation of tyrosine phosphorylations", <i>J. Pharm. Exp. Ther.</i> , <b>1993</b> , Vol. 267, No. 3, 1573-158	
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↓	<b>DV</b>	Lemus, R.H., et al., "Studies of extended quinone methides. Synthesis and physical studies of purine-like monofunctional and bifunctional imidazo[4,5-g]quinazoline reductive alkylating agents," <i>J. Org. Chem.</i> , <b>1989</b> , 54, 3611-3618	
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<i>Bn</i>	<b>DW</b>	Levitzki, A., "Tyrphostins: tyrosine kinase blockers as novel antiproliferative agents and dissectors of signal transduction," <i>The FASEB J.</i> , <b>1992</b> , 6, 3275-3282	
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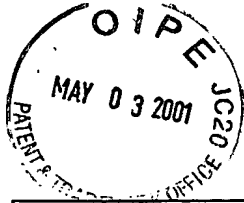


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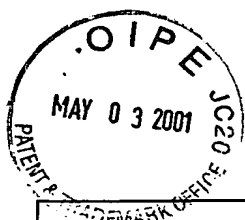


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**December 28, 2000**

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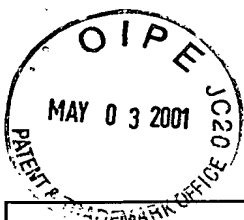
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<i>PL</i>	<b>GZ</b>	4,343,940	08/10/82	Kreighbaum, et al.	544	283
	<b>HA</b>	4,399,216	08/16/83	Axel, et al.	435	6
	<b>HB</b>	4,447,608	05/08/84	Jones, et al.	544	287
	<b>HC</b>	4,83,195	07/28/87	Mullis, et al.	435	6
	<b>HD</b>	4,683,202	07/28/87	Mullis	435	6
	<b>HE</b>	4,757,072	07/12/88	Kabbe, et al.	514	257
	<b>HF</b>	4,879,236	11/07/89	Smith, et al.	435	235
	<b>HG</b>	5,202,231	04/13/93	Drmanac, et al.	435	6
	<b>HH</b>	5,217,999	06/08/93	Levitzki, et al.	514	613
	<b>HI</b>	5,302,606	04/12/94	Spada, et al.	514	357

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<i>PL</i>	<b>HJ</b>	0 367 566	05/09/90	EPO		
	<b>HK</b>	0 520 722	12/30/92	EPO		
	<b>HL</b>	0 562 734	09/29/93	EPO		
	<b>HM</b>	WO 91/09955	07/11/91	PCT		
	<b>HN</b>	WO 91/15495	10/17/91	PCT		

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**PHRM-0300**

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	<b>HP</b>	5,521,065	05/28/96	Whiteley, et al.	435	6
	<b>HQ</b>	5,585,277	12/17/96	Bowie, et al.	436	518
	<b>HR</b>	5,837,832	12/17/98	Chee, et al.	536	22.1

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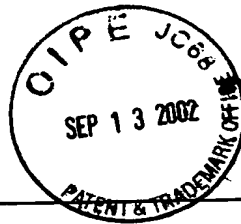
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<i>BL</i>	<b>HS</b>	WO 91/18982	12/12/91	PCT		
	<b>HT</b>	WO 92/20642	11/26/92	PCT		
	<b>HU</b>	WO 92/20808	11/26/92	PCT		
	<b>HV</b>	WO 92/21660	12/10/92	PCT		
	<b>HW</b>	WO 93/11236	06/10/93	PCT		
	<b>HX</b>	WO 94/03427	02/17/94	PCT		
	<b>HY</b>	WO 94/12650	06/09/94	PCT		
	<b>HZ</b>	WO 94/14808	07/07/94	PCT		
	<b>IA</b>	WO 95/20652	08/03/95	PCT		
	<b>IB</b>	WO 96/22976	08/01/96	PCT		
	<b>IC</b>	WO 97/09433	03/13/97	PCT		
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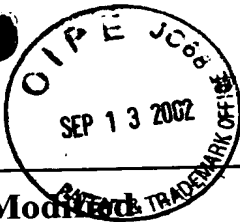
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<i>m</i>	220	Birren, B., et al., "Homo sapiens clone RP11-15H8, working draft sequence, 31 unordered pieces," <i>Database EMBL Online</i> , Accession No. AC011780, October 18, 1999, XP002207517, 23 pages
<i> </i>	221	Ebi, et al., "Homo sapiens BAC clone RP11-510C1 from 2, complete sequence," <i>Database EMBL Online</i> , September 29, 1999, Accession No. AC010984, XP002204126, 1 page (Abstract)
<i> </i>	222	Raming, K., et al., "Identification of a novel G-protein coupled receptor expressed in distinct brain regions and a defined olfactory zone," <i>Receptors and Channels</i> , 1998, 6, 141-151
<i>↓</i>	223	Wallis, J., "Human DNA sequence from clone RP5-1160K1 on chromosome 1," <i>Database EMBL Online</i> , Accession No. AL355310, May 5, 2000, XP-002207518, 17 pages

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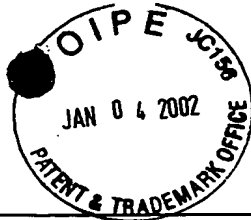
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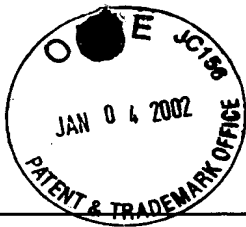
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<i>BL</i>	<b>AB</b>	WO 98/46620	10/22/98	PCT		
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	<del>AA</del>	<del>Copy of the PCT International Search Report dated December 4, 2001</del>	
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